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NOTICE OF ALLOWANCE AND FEE(S) DUE

32986

7590

04/22/2005

EXAMINER

IPSG, P.C. P.O. BOX 700640

SAN JOSE, CA 95170-0640

EVERHART, CARIDAD ART UNIT PAPER NUMBER

2891

DATE MAILED: 04/22/2005

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/738,360	12/16/2003	Yu Cheng	LMRX-P029/P1180	8563

TITLE OF INVENTION: METHODS AND APPARATUS FOR THE OPTIMIZATION OF PHOTO RESIST ETCHING IN A PLASMA PROCESSING SYSTEM

APPLN. TYPE	SMALL ENTITY	ISSUE FEE	ISSUE FEE PUBLICATION FEE		DATE DUE
nonprovisional	NO	\$1400	\$0	\$1400	07/22/2005

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current **SMALL ENTITY status:**

- A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.
- B. If the status above is to be removed, check box 5b on Part B -Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

- A. Pay TOTAL FEE(S) DUE shown above, or
- B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.
- II. PART B FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B - Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.
- III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

or <u>Fax</u> (703) 746-4000

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where appropriate. All further correspondence including the Patent, advance orders and notification of maintenance fees will be mailed to the current correspondence address as indicated unless corrected below or directed otherwise in Block 1, by (a) specifying a new correspondence address; and/or (b) indicating a separate "FEE ADDRESS" for maintenance fee notifications.

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IPSG, P.C.	40					C I hereby certify that	ertificate of Mailing or Tran	smission
P.O. BOX 700640 SAN JOSE, CA 95170-0640				I hereby certify that this Fee(s) Transmittal is being deposited with the United States Postal Service with sufficient postage for first class mail in an envelope addressed to the Mail Stop ISSUE FEE address above, or being facsimilariansmitted to the USPTO (703) 746-4000, on the date indicated below.				
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APPLICATION NO.	I	FILING DATE	F	IRST NAME	D INVEN	ror	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/738,360		12/16/2003		Yu C	Cheng		LMRX-P029/P1180	8563
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3. ASSIGNEE NAME A								
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Please check the appropri	ate assigne	e category or categori	es (will not be prin	ted on the p	atent) :	☐ Individual ☐ C	Corporation or other private gre	oun entity Governmen
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Publication Fee (N				Payment by credit card. Form PTO-2038 is attached.				
Advance Order - # of Copies			<u> </u>	The Director is hereby authorized by charge the required fee(s), or credit any overpayment, to Deposit Account Number (enclose an extra copy of this form).				
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a. Applicant claims	SMALL E	NTITY status. See 3	CFR 1.27.	b. Applic	ant is no	onger claiming SMA	ALL ENTITY status. See 37 C	FR 1.27(g)(2).
The Director of the USPT NOTE: The Issue Fee and interest as shown by the re	O is reques Publication cords of the	ited to apply the Issue in Fee (if required) wi ie United States Pater	Fee and Publication II not be accepted it and Trademark O	on Fee (if an from anyone office.	y) or to re other tha	e-apply any previous n the applicant; a reg	sly paid issue fee to the applica gistered attorney or agent; or th	ntion identified above. ne assignee or other party in
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PTOL-85 (Rev. 12/04) Approved for use through 04/30/2007.



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SAN JOSE, CA 95170-0640				ART UNIT	PAPER NUMBER	
				2891		
			DATE MAILED: 04/22/2005			

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 0 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 0 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571) 272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.